03500.017453 <u>PATENT</u>

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:	)	
	:	Examiner: John L. Goodrov
SATOSHI KOJIMA ET AL.	)	
	:	Group Art Unit: 1756
Appl. No.: 10/630,772	)	
	:	Confirmation No.: 8463
Filed: July 31, 2003	)	
	:	
For: PROCESS FOR PRODUCING ELECTR	O- )	
PHOTOGRAPHIC PHOTOSENSITIVE	:	
MEMBER, AND ELECTROPHOTOGRAPH	IC )	
PHOTOSENSITIVE MEMBER AND ELECT	TRO-:	
PHOTOGRAPHIC APPARATUS MAKING	USE)	
OF THE SAME	:	
	)	
U.S. Patent No.: 7,033,717 B2	:	
	)	
Issued: April 25, 2006	:	August 18, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# CERTIFICATE OF CORRECTION UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee

for such Certificate of Correction.

Patentees' undersigned attorney may be reached in our Washington, D.C.

office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

/Lawrence A Stahl/

Lawrence A. Stahl Attorney for Patentees Registration No. 30,110

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800

Facsimile: (212) 218-2200

LAS:cyw

Form #33 - 2 -

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7.033,717 B2

DATED : April 25, 2006

INVENTOR(S) : SATOSHI KOJIMA ET AL. Page 1 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

# COLUMN 2:

Line 46, "come" should read --become--.

# COLUMN 3:

Line 40 "remains" should read --remain--

Line 44, "are" should read --is--.

Line 60, "come" should read --become --.

# COLUMN 6:

Line 27, "come" should read --become--.

# COLUMN 9:

Line 39, "that" should read --so that--.

# COLUMN 13:

Line 43, "is" should read -- are --.

Line 44, "SiF4" should read --SiF,--.

# COLUMN 14:

Line 17, "P2H<sub>4</sub>" should read --P<sub>2</sub>H<sub>4</sub>--.

# COLUMN 19:

Line 45, "comes" should read --becomes --.

# COLUMN 20:

Line 40, "aimed" should read --aimed for--.

Line 51, "any" should read -- for any--.

# MAILING ADDRESS OF SENDER:

PATENT NO. 7,033,717 B2

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3801

(212) 218-2100 - Telephone (212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82) (Form#30) dc main 250465 v1

No. of add'l. copies @ 30¢ per page



# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,033,717 B2

DATED : April 25, 2006

INVENTOR(S): SATOSHI KOJIMA ET AL.

Page 2 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

# COLUMN 22:

Line 8, "optionally incorporated with" should read --optionally incorporate ---.

# COLUMN 24:

Line 26, "once" should read --first--.

# COLUMN 43:

Line 34, "Example," should read:

-Example, photosensitive members A-10A to A-10F were produced in which their upper-part blocking layers were so formed as to be different in layer thickness by changing film formation time.

Table A-24

	Upper-part blocking <u>layer</u>	Surface layer
Source gas and flow rate:		
SiH <sub>4</sub> [m1/min(normal)]	70	30
B <sub>2</sub> H <sub>6</sub> (ppm) (based on SiH <sub>4</sub> )	10,000	-
CH <sub>4</sub> [ml/min(normal)]	490	400
Substrate temperature:		
(°C)	280	280
Reactor internal pressure:		
(Pa)	80	80
High-frequency power:		
(W)	300	100
Layer thickness:		
(μm)	0.003 to 1.5	0.5

## MAILING ADDRESS OF SENDER:

PATENT NO. 7,033,717 B2

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3801

(212) 218-2100 - Telephone (212) 218-2200 - Facsimile

(212) 218-2200 - Facsim Form PTO 1050 (Rev. 3-82)

(Form#30) dc main 250465 v1

No. of add'l. copies @ 30¢ per page



# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,033,717 B2

DATED : April 25, 2006

INVENTOR(S) : SATOSHI KOJIMA ET AL.

Page 3 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

The negative-charging photosensitive members obtained following the above procedure were evaluated in the same manner as in Example A-1, on the size of the spherical protuberances was further evaluated. The surface of the first layer seen through the surface layer and upper-part blocking layer was observed with an optical microscope to examine the diameter of the largest spherical protuberance. As the result, it was found that, under the production conditions of this Example, the diameter was about 80 --

# COLUMN 57:

Line 12, "depositions":" should read --deposition"; --.

# COLUMN 59:

Line 16, "weak," should read --week, --.

### COLUMN 63:

Table C-9, "haTLhing" should read --hatching--.

# COLUMN 74:

Line 2, "taken once" should read --first taken--.

### COLUMN 78:

Line 65, "were" should read --was--.

## MAILING ADDRESS OF SENDER:

PATENT NO. 7,033,717 B2

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3801 (212) 218-2100 - Telephone (212) 218-2200 - Fassimile

No. of add'l. copies @ 30¢ per page

Form PTO 1050 (Rev. 3-82) (Form#30) dc main 250465 v1



# Staple Here Only! NULL SHELL S

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,033,717 B2

DATED : April 25, 2006

INVENTOR(S) : SATOSHI KOJIMA ET AL.

Page 4 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 79: Table D-3:

' Example

Ra of first layer surface:

<u>D-1</u> D-3

3 nm 15 nm 19 nm 25 nm 29 nm"

should read

Example
D-1

D-3

Ra of first layer surface:

3 nm 15 nm 19 nm 25 nm 29 nm--.

COLUMN 80:

Line 21, "was" should read --were--.

## MAILING ADDRESS OF SENDER:

PATENT NO. 7.033,717 B2

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3801 (212) 218-2100 - Telephone

(212) 218-2100 - Telepholic (212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82) (Form#30) dc main 250465 v1 No. of add'l. copies @ 30¢ per page

 $\Rightarrow$  ---

# Staple Here Only!

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,033,717 B2

DATED : April 25, 2006

INVENTOR(S): SATOSHI KOJIMA ET AL.

Page 5 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

# COLUMN 81:

Line 48, "was" should read --were--.

Line 57, "after" should read --after being--.

## MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801

(212) 218-2100 - Telephone (212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82) (Form#30) dc main 250465 v1 PATENT NO. 7,033,717 B2

No. of add'l. copies @ 30¢ per page

